

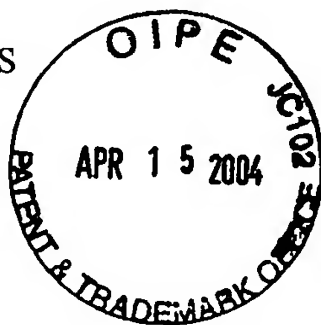
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Complete and send this form, together with applicable fee(s), to: MailMail Stop ISSUE FEE  
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28112 7590 01/20/2004

GEORGE O. SAILE & ASSOCIATES  
28 DAVIS AVENUE  
POUGHKEEPSIE, NY 12603

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Stephen B. Ackerman (Depositor's name)  
(Signature)  
April 13, 2004 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/060,483	01/30/2002	Yen-Ming Chen	TS01-413	6922

TITLE OF INVENTION: NOVEL METHOD TO IMPROVE BUMP RELIABILITY FOR FLIP CHIP DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	04/20/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
TRINH, HOA B	2814	438-612000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

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2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. George O. Saile  
2. Stephen B. Ackerman  
3.

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(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Taiwan Semiconductor  
Manufacturing Company

Hsin-Chu, Taiwan

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

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4-13-04

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